



# State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:					
Company	Vicky S. Miller Environmental Specialist				
OGM	Steve Demczak Environmental Scientist III				

# **Inspection Report**

Permit Number:	C0070034		
Inspection Type:	COMPLETE		
Inspection Date:	Tuesday, August 18, 2009		
Start Date/Time:	8/18/2009 10:00:00 AM		
End Date/Time:	8/18/2009 12:00:00 PM		
Last Inspection:	Monday, May 11, 2009		

Inspector: Steve Demczak, Environmental Scientist III

Weather: Sunny, 80's

InspectionID Report Number: 2106

Accepted by: jhelfric

9/14/2009

Permitee: CANYON FUEL COMPANY LLC
Operator: CANYON FUEL COMPANY LLC
Site: BANNING SIDING LOADOUT

Address: PO BOX 1029, WELLINGTON UT 84542

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

#### Mineral Ownership

**Types of Operations** 

			 •
36.42 Total Pe	rmitted	<b>✓</b> Federal	Underground
21.60 Total Dis	sturbed	<b>✓</b> State	Surface
Phas	se l	$\Box$ County	Loadout
Phas	e II	<b>✓</b> Fee	Processing
Phas	e III	Other	Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Permit Condition: Canyon Fuel Company has just one permit condition for the Banning Loadout; to submit water quality data in an electronic format through the Electronic Data Input web site.

Inspector's Signature:

Steve Demczak, Environmental Scientist III

Date

Monday, August 24, 2009

Inspector ID Number: 39

Permit Number: C0070034 Inspection Type: COMPLETE

Inspection Date: Tuesday, August 18, 2009

Page 2 of 4

#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
- b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		<b>~</b>	
2.	Signs and Markers	<b>✓</b>			
3.	Topsoil	<b>✓</b>		<b>✓</b>	
4.a	Hydrologic Balance: Diversions	✓		<b>✓</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		<b>✓</b>	
4.c	Hydrologic Balance: Other Sediment Control Measures	<b>✓</b>			
4.d	Hydrologic Balance: Water Monitoring	<b>V</b>			
4.e	Hydrologic Balance: Effluent Limitations	✓		<b>✓</b>	
5.	Explosives	✓		<b>✓</b>	
6.	Disposal of Excess Spoil, Fills, Benches	✓			
7.	Coal Mine Waste, Refuse Piles, Impoundments		✓		
8.	Noncoal Waste	<b>✓</b>		~	
9.	Protection of Fish, Wildlife and Related Environmental Issues	<b>✓</b>			
10.	Slides and Other Damage	<b>✓</b>		<b>✓</b>	
11.	Contemporaneous Reclamation	✓			
12.	Backfilling And Grading	✓			
13.	Revegetation	<b>V</b>			
14.	Subsidence Control	✓			
15.	Cessation of Operations	<b>V</b>		<b>✓</b>	
16.2	a Roads: Construction, Maintenance, Surfacing	<b>V</b>		<b>V</b>	
16.Ł	Roads: Drainage Controls	<b>✓</b>		<b>✓</b>	
17.	Other Transportation Facilities	✓			
18.	Support Facilities, Utility Installations	✓		<b>✓</b>	
19.	AVS Check				
20.	Air Quality Permit	✓		✓	
21.	Bonding and Insurance	✓		<b>✓</b>	
22.	Other			П	

Permit Number: C0070034 Inspection Type: COMPLETE

Inspection Date: Tuesday, August 18, 2009 Page 3 of 4

# 1. Permits, Change, Transfer, Renewal, Sale

There are no permitting actions with the Division. The permit will expire on 11/24/2013. The SPCC Plan was reviewed on December 3, 2007.

# 3. Topsoil

# 4.a Hydrologic Balance: Diversions

Diversions were functioning as designed. The ditches were not flowing water.

# 4.b Hydrologic Balance: Sediment Ponds and Impoundments

The sediment pond did not discharge for the first and second quarter of 2009. I inspected the sediment pond and did not see any hazardous conditions. The permittee inspected the sediment pond on May 8 and 10th of 2009. No hazardous conditions were reported.

# 4.e Hydrologic Balance: Effluent Limitations

Water Quality inspected the outfalls on August 13, 2009. There were no issues with the outfalls...

#### 5. Explosives

No explosives are on property.

#### 8. Noncoal Waste

The disturb areas is clear of non-coal waste materials. Scrape metal was cleaned up last summer.

#### 10. Slides and Other Damage

No slides or other damage was noticed during the inspection.

### 15. Cessation of Operations

This site is not active.

# 16.a Roads: Construction, Maintenance, Surfacing

Road is still in good shape.

### 16.b Roads: Drainage Controls

Road drainage is functioning.

#### 18. Support Facilities, Utility Installations

There are no new facilities.

**Inspection Continuation Sheet** 

Permit Number: C0070034
Inspection Type: COMPLETE

Inspection Date: Tuesday, August 18, 2009

Page 4 of 4

# 20. Air Quality Permit

Air Quality Permit number is 533-6108

# 21. Bonding and Insurance

The insurance policy will expire on July 31, 2010. The bonding amount is \$350,000.